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JUN 04 2004

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:	Michael S. Bertone et al.	§	Confirmation No.:	4372
Serial No.:	09/652,834	§	Group Art Unit:	2143
Filed:	08/31/2000	§	Examiner:	A.M. Lezak
For:	Speculative Directory Writes In A Directory Based Cache Coherent Nonuniform Memory Access Protocol	§§§§§	Docket No.:	200301786-1

**RESPONSE TO OFFICE ACTION DATED MARCH 31, 2004**

Mail Stop Amendment  
Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

Date: June 4, 2004

Sir:

In response to the Office action of March 31, 2003, please amend the above-identified application as follows:

**The Pending Claims** are reflected in the listing of claims which begins on page 2 of this paper. In this Response, no amendments have been made to the claims.

Remarks/Arguments begin on page 7 of this paper.